Adam Seidl, MD Assistant Professor Shoulder/Elbow Surgery Department of Orthopedics University of Colorado



Highlands Ranch Hospital (720) 516-4090 Inverness (303) 694-3333 Anschutz Medical Campus (720) 848-1900

# <u>Rehabilitation Protocol</u> <u>Anterior Instability Repair</u>

### **General Instructions:**

- Therapy is to being 2 weeks after the surgery.
- The patient should work with their therapist 1-3X per week until released by the surgeon.
- Do not add or skip any part of this program. If you have concerns please contact my office.
- Goals: The 2 main goals of this physical therapy program are to:
  - Have full active and passive range of motion by 3 months after surgery
  - Return to sport by 18-24 weeks after surgery

#### Sling Wear:

• Patients must wear their sling **at all times** for the first 6 weeks after surgery, this does include while they are sleeping. Patients may only remove the sling to perform therapy exercises and for showering.

#### Ice:

• The use of ice or ice machine is encouraged to help control pain and inflammation after surgery.

## **Questions/Concerns:**

• Therapists – if you have questions or concerns, please contact me directly or my office. Email is best for non-urgent issues: <u>Adam.Seidl@ucdenver.edu</u>

## PROTOCOL

## All time points are based on time since surgery:

#### 0-2 Weeks

• Wrist and Elbow ROM Only

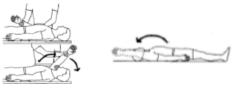
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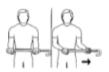
#### 2 Weeks

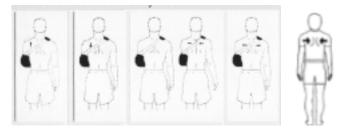
- Passive/active assist forward elevation (FE) to 90 degrees
- Passive/active assist external rotation (ER) to neutral with arm at the side
- Gentle Isometrics (no ER/IR)



#### 4 Weeks

- Passive/active assist forward elevation (FE) to 120 degrees
- Passive/active assist external rotation (ER) to 20 degrees with arm at the side
- Passive/active assist Abduction to 90 degrees
- Scapula protraction/retraction (with arm in sling until 6 weeks post-op)
- No combined Abduction and ER!





#### 6 Weeks

- May discontinue sling usage, unless in crowd, or on slippery surfaces
- Unlimited passive/active assist in FE
- May being active motion in all planes
- Posterior glides OK (no anterior)
- Resisted isometrics (no IR)

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#### 8 Weeks

- Continue to progress with active motion
- May slowly progress to resisted exercise with therabands



#### 12 Weeks

• May begin sport specific exercises



#### 18-24 Weeks

• Return to play with approval of surgeon